In	de	X (of	Cla	aim	IS	

App	licatio	n/Contro	I No.
-----	---------	----------	-------

09/829,047 Examiner

Stephen Bylciw

TSUJINO, MITSUNORI

Reexamination

Applicant(s)/Patent under

Art Unit

3623

Rejected **Allowed**

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α О Objected

Cla	im	Date								
Final	Original	5/5/2005								
		ı								Ц
	1	٧.			_			_		\vdash
	1 2 3 4 5 6	1							_	\vdash
	3	۱,		_					_	\vdash
	4	٧,		\vdash	_	_		_	_	Н
	5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	_				_	_	_	Н
	6	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		_		_		_		Щ
	7	×	_			\vdash				Н
	8 9	10		_						Н
	40	Y				_				Н
	10	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			-		_			-
	11	۲,	_		Ľ.	\vdash			<u> </u>	\vdash
	12	./	<u> </u>	\vdash			<u> </u>	_	<u> </u>	$\vdash\dashv$
_	10 11 12 13 14 15 16 17 18 19 20 21	V V V V V V V V V V V V V V V V V V V	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н
	15	<u> </u>	<u> </u>			-		-	-	$\vdash\vdash$
	10	1.1	Щ.	H	H	H	-	-	\vdash	\vdash
	10	ľ	_				_	_		Н
	17	⊢	_	_						Н
	10	⊢	_			•		_	\vdash	Н
	19		<u> </u>	_	_	_		_	-	Н
	20	<u> </u>		_		_		_	_	$\vdash\vdash$
	21	\vdash	H	_		_	_			\dashv
	22		-	-				-		Н
	23	-	<u> </u>	H	_	-			H	Н
	24	├	<u> </u>		-	<u> </u>				Н
	25	⊢	<u> </u>		<u> </u>		_			Н
	22 23 24 25 26 27 28 29	-	-	\vdash					H	Н
	27	\vdash	\vdash				\vdash		\vdash	Н
	20	H	-	<u> </u>	-	-		_	<u> </u>	Н
	29	H	<u> </u>	_	-	<u> </u>	_	_	-	Н
	30 31	-	<u> </u>	H	_	-		_	-	Н
	31	H		\vdash	Н		_		<u> </u>	Н
-	32	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	<u> </u>	<u> </u>	$\vdash \vdash$
· ·	33 34	\vdash	\vdash	\vdash		H	\vdash	\vdash	<u> </u>	Н
	35	├	<u> </u>	\vdash	<u> </u>		<u> </u>	\vdash	\vdash	$\vdash\vdash$
	35	\vdash	-			-		├—	 	Н
	36 37	1	-	-	-	\vdash	\vdash	-	 	$\vdash \vdash$
	20		-	├	\vdash	-	H	<u> </u>	⊢	Н
	38 39	\vdash		\vdash	\vdash	\vdash	H	\vdash	\vdash	$\vdash \vdash$
	40	-	┝	\vdash	-	⊢	H		├	$\vdash \dashv$
	41	 	-	⊢	\vdash	-	\vdash	\vdash	\vdash	Н
	41	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н
	43	├	├-	├─	\vdash	-	-	-	 	Н
	43	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н
	45	 	\vdash		┢	 	\vdash	-	├-	Н
	46	\vdash	-	-	\vdash	\vdash	\vdash	-	\vdash	Н
	47		├	\vdash	\vdash	├	\vdash	 	⊢	Н
	48	\vdash	-	-	-	├	-	├-	-	Н
-	49	-	-	1	⊢	├─	-	\vdash	\vdash	╂╌┤
		-	-	 	-	 		-	\vdash	$\vdash\vdash$
	50				<u> </u>	L_		<u></u>		Ш

Claim		Date									
 	па										
Final	Original										
-	0										
\vdash	51		-	_	Н	-			_		
-	52	-			-					_	
<u> </u>	52 53	-			Н					_	
<u> </u>	54				Н						
	55			_	-				_	\vdash	
	55 56			_		_	-		-	_	
<u> </u>	57										
	58		-	-			_			\vdash	
\vdash	58 59			_		-		_	\vdash		
	60						-			÷	
	61										
	62	Н	-	П	Н	П	Н		П		
	63	П	Н	П	Н	Н	П		П		
	64			\vdash	\vdash						
	63 64 65		-	-	М						
	66				Н						
\vdash	66 67		_	_		_					
<u> </u>	68	_		_	\vdash	_		_			
<u> </u>	69		_	\vdash					_	_	
<u> </u>	69 70										
	71										
	72										
	71 72 73 74 75 76 77										
	74										
	75										
L	76										
	77										
	78										
	79								_	_	
	80 81									_	
	81		_			_	_			Ŀ	
	82 83	_	_	_	_	_					
	83	_	_	_		_					
	84			<u> </u>					\vdash	_	
<u> </u>	85	_	<u> </u>	<u> </u>	\vdash	<u> </u>	<u> </u>	<u> </u>	\vdash	<u> </u>	
<u> </u>	86		ļ	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	_	_	
<u> </u>	87	\vdash	├-		 - 	\vdash	\vdash	 	<u> </u>	\vdash	
-	88 89	\vdash	\vdash		<u> </u>		<u> </u>	\vdash	\vdash	\vdash	
	90	\vdash	 	\vdash	\vdash	⊢			\vdash	-	
\vdash	-	\vdash	\vdash	\vdash		H	-	\vdash	\vdash	├-	
—	91	\vdash	\vdash	\vdash			\vdash	 	\vdash	\vdash	
	93		\vdash	\vdash	_	-	\vdash	\vdash	<u> </u>	\vdash	
\vdash	94	H	\vdash	 	 	 	\vdash	\vdash	-	\vdash	
	95	H	\vdash	-	 	\vdash	<u> </u>	H	┢╌	\vdash	
	96		 	\vdash		\vdash	\vdash	\vdash		\vdash	
	97		T	 		<u> </u>	 	\vdash	Н	Т	
	98	П	T	<u> </u>		I^-	 	\vdash		\vdash	
	99		T	Г	Π	Г	Г		1	Г	
		_		_	_	_	_		_	_	

100

Ole!		Deta										
Claim		Date										
Final	Original											
	101 102											
	102											
	103											
	104 105					_						
	105							_		-		
	106					L	_	_		-		
	107 108	H		_	_	-				Н		
	108	H		_	_	-				Н		
-	110	Н				_				Н		
	111	-			_			_		Н		
	112	\vdash	-		Ι	\vdash	-			\vdash		
	112 113	-			 	\vdash	\vdash	-				
	114	H				Т	П			H		
	115	П			Г				Г	П		
	116											
	117											
	118											
	110											
	120									\Box		
	120 121 122									\Box		
	122									Ш		
	123 124			_	_				$oxed{}$	Ш		
	124					_						
	125			_					_	Н		
	120	\vdash		-	<u> </u>	\vdash			_	Н		
	128	\vdash		\vdash		H	\vdash		-	Н		
	120	H		<u> </u>	-	-	\vdash		┝	Н		
	126 127 128 129 130	\vdash		-	┝─	┢	-		_	Н		
	131	\vdash	_	-	┢	-				Н		
	131 132				\vdash	Н			\vdash	Н		
	133											
	134											
	135											
	136											
	137 138				_				<u> </u>	L		
	138			_			L	_	<u> </u>	Ш		
	139			<u> </u>	<u> </u>	_	<u> </u>	_		Щ		
	140	H	_	_	-	<u> </u>	_		_	\vdash		
	141 142	\vdash	_	\vdash	-	 	⊢		<u> </u>	Н		
	143	\vdash		\vdash	├-	<u> </u>	\vdash	_	<u> </u>	Н		
	144	-	-	\vdash	\vdash	⊢	\vdash	_	\vdash	\vdash		
_	145	-		\vdash	⊢	-		-		Н		
-	146	\vdash	-	├─	\vdash	 	├	-	├	\vdash		
_	147	\vdash	\vdash	├	\vdash	\vdash	\vdash		 	H		
	148	\vdash		\vdash		\vdash	\vdash		\vdash	H		
	149			Н	\vdash	\vdash	\vdash			Н		
	150	1	_	Г		Т	Г	-	1			
								_				